

ABSTRACT

A method, a system, and a computer readable medium embodying a computer program with code for dynamic load balancing resource allocation. A desired allocation of resources is received for servicing a plurality of consumer group requests and determining an actual allocation of the resources for a present operational period. A temporary allocation of the resources for a next operational period relative to the desired allocation and the actual allocation is determined and the resources allocated to the consumer group requests in the next operational period according to the temporary allocation. Consumer group requests to be serviced by the resources are selected based upon availability of the consumer groups requests and the amount of consumer groups requests being presently serviced.